



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D4021-1
Job Sheet 183606



Part No: D4021-1

Job Qty: 10 ea

Part Name: Handle Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/21/18

Job Tracking No:

Due Date: 10/12/18

Created By: Shannon Hadley

Type: SOLD

Description:

Note: DWG REV B SHEET 2 IPP RevA: new issue DD 09.11.25 verified by:EC IPP Rev:B as per dwg REV.A DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB DD 10.04.20 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet	10 pcs	10/12/18	10/12/18	0.01	0.49	Waterjet1		OK KIDAS 102
120	QC	10 pcs	10/12/18	10/12/18	0.00	0.00	QC8		38
140	Packaging	10 pcs	10/12/18	10/12/18	0.00	0.00	Packaging3		20-208-10-01
150	QC21-SA	10 Ea	10/12/18	10/12/18	0.00	0.00	QC21		DAS 21 9-29

Part Op 100 - Cut as per dwg D4021
Descriptions: 140 - LOCATION: WA004

OCT 05 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S11GA	304/316 0.125 Sheet	1.2250 sf (.1225 ea)	100-Waterjet	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet	M304S11GA	1	6	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Handle Plate	0.750Inches $\pm$ 0.030	0.780 0.720		
2	Handle Plate	0.750Inches $\pm$ 0.030	0.780 0.720		
3	Handle Plate	2.250Inches $\pm$ 0.030	2.280 2.220		
4	Handle Plate	5.130Inches $\pm$ 0.030	5.160 5.100		
5	Handle Plate	0.130Inches $\pm$ 0.030	0.160 0.100		

DART
AEROSPACE

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CANADA
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Container No: S115200



Part: D4021-1

Job No: 183606

Serial No/Batch: S115200

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 10/02/18

240
3E
240

NOV 20 130

240
15
240



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Tel (613) 632-5200
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D4021-1

Job Sheet 183403



Part No: D4021-1

Job Qty: 10 ea

Part Name: Handle Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/18/18

Job Tracking No:

Due Date: 10/12/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B SHEET 2 IPP RevA: new issue DD 09.11.25 verified by:EC IPP Rev:B as per dwg REV.A DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB DD 10.04.20 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		10/12/18	0.00	0.00	Start Up Waterjet		
100	Waterjet	10 pcs		10/12/18	0.01	0.49	Waterjet1		
120	QC	10 pcs		10/12/18	0.00	0.00	QC8		
140	Packaging	10 pcs		10/12/18	0.00	0.00	Packaging3		
150	QC21-SA	10 Ea		10/12/18	0.00	0.00	QC21		

Part Op 100 - Cut as per dwg D4021
Descriptions: 140 - LOCATION: WA004

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S11GA	304/316 0.125 Sheet	1.2250 sf (.1225 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304S11GA	1	6	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Handle Plate	0.750Inches $\pm$ 0.030	0.780 0.720		
2	Handle Plate	0.750Inches $\pm$ 0.030	0.780 0.720		
3	Handle Plate	2.250Inches $\pm$ 0.030	2.280 2.220		
4	Handle Plate	5.130Inches $\pm$ 0.030	5.160 5.100		
5	Handle Plate	0.130Inches $\pm$ 0.030	0.160 0.100		

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								